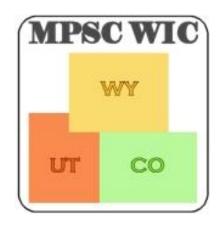
Mountain Plains States Consortium WIC System Project

DDI DELIVERABLE #07

VM 1 VENDOR MANAGEMENT DETAILS SCREENS DFDD

(DETAILED FUNCTIONAL DESIGN DOCUMENT)

Presented to:



Revision Date: December 21, 2007

Prepared by



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1 Details

The Details branch node of the Vendor Management navigation tree allows the user to record information related to each vendor, such as demographic data, contact information, operation details, wholesalers, and sales and peer group information. The branch also contains options for viewing summary information about a vendor, including vendor status, events, and violations.

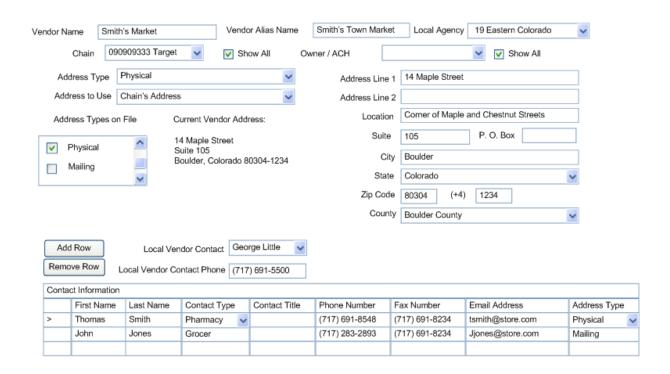
1.1 Demographics

The Demographics screen is used to enter, edit, or view demographic information about the vendor such as the name and address. An owner or a chain is also assigned on this screen. There is no historical data for the demographic information on this screen.

The Contacts grid is used to enter, edit, or view contact information for the vendor. It includes the staff member who is the contact for the selected vendor as well as the contact(s) for the vendor itself.

- > New Vendor (see VM Overview DFDD) OR
- > Search (click on Vendor ID in Search Results see VM Overview DFDD) OR
- > Details > Demographics

<Vendor Header (See VM overview)>



Control		Desc	ription		
Vendor Name	The name of the Name.	vendor. It cann	ot be equal to th	e Vendor Alias	
	Туре	Text Box	Text Box		
	Required	Yes			
	Length	50 NA			
	Validation				
	Display Only	No	Calculated	No	
	DB Column	Vendor.StoreN	lame		
Vendor Alias Name	An alias for the Vendor Name. It cannot be equal to the Vendor Name.			to the Vendor	
	Туре	Text Box			
	Required	No			
	Length	50			
	Validation NA				
	Display Only	No Calculated No			
	DB Column	Vendor.AliasN	ame		
Local Agency		unty of the vend	ne vendor service lor and local ager		
	Туре	List Box			
	Required	Yes			
	DB Column	Vendor.LA_ID			
	Code ID	LocalAgency table lookup			
Chain			at can be selected ed with all active		
	Туре	List Box			
	Required	No			
	DB Column	Vendor.Chain_			
	Code ID	VendorChain table lookup			

Control		Desc	ription		
Chain - Show All	Check to expand state.	the chain selec	tion to all active o	chains in the	
	Туре	Check Box			
	Display Only	No	Calculated	No	
Owner/ACH		-	at can be selected is populated with		
	Туре	List Box			
	Required	No			
	DB Column	Vendor.VOwn_ID			
	Code ID	VendorOwner table lookup			
Owner/ACH - Show All	wner/ACH - Show All Check to expand the Owner List Box selection owners in the state.			n to all active	
	Туре	Check Box			
	Display Only	No	Calculated	No	
	DB Column	NA			
Address Type		that the user wa	ne type of addres ants to view, edit		
	Туре	List Box			
	Required	Yes			
	DB Column	VendorAddress.AddressTypeCd			
	Code ID	Address Type			
	This code element is editable but these values are non-editable: Physical		t these installed		
		Mailing			

Control		Des	cription	
Address to Use		The vendor can	ne Vendor uses fo use its own addre	
	Туре	List Box		
	Required	Yes		
	DB Column	Vendor.Addres	sSUseCd	
	Code ID	Address Use This code elem values are: Owner Vendor Chain	nent is non-editab	le. The installed
Address Types on File	Address Types on File is used to indicate the types of addresses on file for the displayed Vendor. The address type displayed is determined by the Address Types on File that is selected. Types include Physical and Mailing. The physical address is the default.			
	Type List Box			
	Required Yes - At least one Physical address is requi			ess is required
	DB Column	VendorAddress	s.AddressTypeCd	
	Code ID Address Type This code element is editable but these insvalues are non-editable: Physical Mailing			ut these installed
Address Line 1			ress. Either Addre st contain a value	
	Туре	Text Box		
	Required	Yes – If no dat	a in P.O. Box	
	Length	30		
	Validation	NA		
	Display Only	Yes, if Use Vendor's address is not selected.	Calculated	No
	DB Column	VendorAddress	s.StreetAddrLine1	

Control		Desc	cription	
Address Line 2		tional line of a W Address Line 1 is	/IC vendor addres blank.	ss. It cannot
	Туре	Text Box		
	Required	No		
	Length	30		
	Validation	NA		
	Display Only	Yes, if Use Vendor's address is not selected.	Calculated	No
	DB Column	VendorAddress	S.StreetAddrLine2	
Location		re additional information regarding the physical rendor, such as cross streets, can be stored.		
	Туре	Text Box		
	Required	No		
	Length	50		
	Validation	NA		
	Display Only	Yes, if Use Vendor's address is not selected.	Calculated	No
	DB Column	VendorAddress	.Location	
Suite	The suite of a v	endor address.		
	Туре	Text Box		
	Required	No		
	Length	5		
	Validation	NA		
	Display Only	Yes, if Use Vendor's address is not selected.	Calculated	No
	DB Column	VendorAddress	s.Suite	

Control		Desc	cription	
P.O. Box	The Post Office Box number of a vendor address. Either Address Line 1 must contain a value or P.O. Box must contain a value in order to have a valid address. This field is disabled if the Address Type = "Physical."			
	Туре	Text Box		
	Required	Yes – If no dat	a in address line	1
	Length	5		
	Validation	NA		
	Display Only	Yes, if Use Vendor's address is not selected.	Calculated	No
	DB Column	VendorAddress	s.POBox	
City	The City component of the vendor address. When a ZIP Component of the vendor address. When a ZIP Component of the City, State and/or Counties, those fields are automatically populated based on the Code. If a ZIP Code has more than one possible City and/or County value, the choices are displayed in a pop-up windowhere the user must select the correct value.			nd/or County ased on the ZIP City and/or
	Туре	Text Box		
	Required	Yes		
	Length	30		
	Validation	NA		
	Display Only	Yes, if Use Vendor's address is not selected.	Calculated	No
	DB Column	VendorAddress	s.City	
State	The State field identifies the state of the vendor's address When a ZIP Code is entered, and no value exists in the Ci State and/or County fields, those fields are automatically populated based on the ZIP Code.		in the City,	
	Туре	List Box		
	Required	Yes		
	DB Column	VendorAddress.State		
	Code ID	State table loo	kup (StateAbbrev	iation field)

Control		Desc	cription	
Zip Code	entered, and no fields, those fiel Code. If a ZIP C	value exists in ds are automati Code has more t he choices are d	dor address. Whe the City, State ar cally populated be han one possible lisplayed in a pop- correct value.	nd/or County ased on the ZIP City and/or
	Туре	Text Box		
	Required	Yes		
	Length	5		
	Validation	Numeric and C	Complete	
	Display Only	Yes, if Use Vendor's address is not selected.	Calculated	No
	DB Column	VendorAddress	s.ZipCode	
(+4)	The optional, 4-digit ZIP Code extension of a vendor address.			
-	Туре	Text Box		
	Required	No		
	Length	4		
	Validation	Numeric and Complete		
	Display Only	Yes, if Use Vendor's address is not selected.	Calculated	No
	DB Column	VendorAddress	s.ZipPlus4	
County	The county where the vendor is located. When a ZIP entered, and no value exists in the City, State and/o fields, those fields are automatically populated based Code. If a ZIP Code has more than one possible City County value, the choices are displayed in a pop-up where the user must select the correct value.		nd/or County ased on the ZIP City and/or	
	Туре	List Box		
	Required	Yes		
	DB Column	VendorAddress	s.CountyNm	
	Code ID	County table lo	ookup (Name field	1)

Control		Des	cription	
Current Vendor Address	Current vendor display like a m		displayed address	formatted to
	Туре	Text Box		
	Required	No		
	Length	NA		
	Validation	NA		
	Display Only	Yes	Calculated	No
	DB Column	VendorAddress.StreetAddrLine1, VendorAddress.StreetAddrLine2, Vendor.Suite VendorAddress.POBox, VendorAddress.City, VendorAddress.State, VendorAddress.ZipCode, VendorAddress.ZipPlus4		
Add Row	Clicking the Add Row button creates a new row in the Contacts data grid and allows the user to complete the information about the vendor contact.			
	Туре	Command Button		
	Hot Key Alt + A			
Remove Row	Clicking the Remove Row command button removes the selection row from the data grid and marks the currently selected row (arrow pointer) as deleted in the database.			
	Туре	Command Button		
	Hot Key	Alt + R		
Local Vendor Contact	A list of active s	staff persons.		
	Туре	List Box		
	Required	No		
	DB Column	Vendor.Stfp_I)	
	Code ID	StaffPerson tal	ole lookup	
Local Vendor Contact Phone	The phone num	ber of the selec	ted local vendor o	contact.
	Туре	Text Box		
	Required	No		
	Length	10		
	Validation	Numeric and C	complete, Mask of	(999) 999-9999
	Display Only	No	Calculated	No
	DB Column	Vendor.ContactPhoneNr + Vendor.ContactAreaCd		

Control	Description				
First Name	The first name	of the contact fo	or the vendor.		
	Туре	Text Box			
	Required	No			
	Length	30			
	Validation	NA			
	Display Only	No	Calculated	No	
	DB Column	VendorContact	.FirstName		
Last Name	The last name of	of the contact fo	r the vendor.		
	Туре	Text Box			
	Required	No			
	Length	30	30		
	Validation	NA			
	Display Only	No	Calculated	No	
	DB Column	DB Column VendorContact.LastName			
Contact Type	Contact Type is used to select the type of contact being entered for the vendor. Types include: Primary, and others as designated.				
	Туре	List Box			
	Required	There must be a primary contact type.			
	DB Column	VendorContact	.ContactTypeCd		
	Code ID	Contact Type			
		This code elem values are non Primary	ent is editable bu -editable:	t these installed	
Contact Title	The title given type.	to the contact pe	erson for the vend	dor and contact	
	Туре	Text Box			
	Required No				
	Length30ValidationNA				
	Display Only	No	Calculated	No	
	DB Column	OB Column VendorContact.ContactTitle			

Control		Des	cription	
Phone Number	The vendor's 10 code.	O-digit business	phone number, in	icluding area
		ains a value, th	If the Default Are at value is placed	
			umber. Values ca til an area code is	
	Туре	Text Box		
	Required	No		
	Length	10		
	Validation	Numeric and C	Complete, Mask of	(999) 999-9999
	Display Only	No	Calculated	No
	DB Column VendorContact.BusPhoneAreaCd + VendorContact.BusPhoneNr			+
	The first field is the area code. If the Default Area Code system parameter contains a value, that value is placed into the area code field by default. The second field is the phone number. Values cannot be keyed into the phone number field until an area code is keyed into the first field.			
	Туре	Text Box		
	Required	No		
	Length	10		
	Validation	Numeric and C	Complete, Mask of	(999) 999-9999
	Display Only	No	Calculated	No
	DB Column	VendorContact VendorContact	FaxPhoneAreaCd FaxPhoneNr	+
Email Address		ess of the containess must contain	ct for the vendor \mathfrak{a}	and contact
	Туре	Text Box		
	Required	No		
	Length	50		
	Validation	Mask of xxx.@xxx.xxx , "@" and "." must be present.		
	Display Only	No	Calculated	No
	DB Column	VendorContact	.EmailAddress	

Control	Description		
Address Type	Address Type is used to select the type of address being entered of the contact for the vendor and contact type. Types include Physical and Mailing.		
	Type List Box		
	Required A physical address is required.		
	DB Column	VendorContact.AddressTypeCd	
	Code ID	Address Type	
	This code element is editable but these installed values are non-editable:		
	Physical		
		Mailing	

- 1. Tab order for address goes from Address Line 1 to the Zip Code field. This tab order allows the user to use the automatic zip code database that is incorporated in the data system.
- 2. The Local Agency Name and Number are found by joining the LA_ID from the Vendor table to the LA_ID of the Local Agency table.
- 3. Either Street Address Line 1 or PO Box must be present for a valid address.
- 4. Pop-up window must be shown when the zip code entered contains more than one city or county.
- 5. The local agency field is populated with the Local Agency that services the county that the vendor is located in. If more than one local agency services a county, one of the local agencies is selected as the default. It can be modified by the user if necessary.
- 6. If the user selects Use Owner's Address, display the corresponding address data from the owner's address record. This address must be of the same Address type as the one selected for the vendor. When Use Owner's Address is selected, the corresponding fields on the vendor address are read-only.
- 7. If the user selects Use Owner's Address and the owner does not have the selected Address Type, display an error message.
- 8. If the user selects Use Owner's Address and the Owner's address changes, the same change(s) will be made to the Vendor's address.
- 9. If the user selects Use Chain's Address, display the corresponding address data from the chain's address record. This address must be of the same Address type as the one selected for the vendor. When Use Chain's Address is selected, the corresponding fields on the vendor address are read-only.
- 10. If the user selects Use Chain's Address and the chain does not have the selected Address Type, display an error message.
- 11. If the user selects Use Chain's Address and the Chain's address changes, the same change(s) will be made to the Vendor's address.
- 12. If the user does not select Use Owner's Address or Use Chain's Address, or they deselect it, clear the address fields and enable them for data entry.
- 13. A physical address is required.

- 14. If the address type for a selected address changes and there is a corresponding contact for the address type in the contacts grid, display error. For example, if an address type is changed from being a Mailing address to a Physical address, and there is a contact for the Mailing address in the contacts grid, display error.
- 15. For all vendor correspondence that includes a contact name, if the contact has an Address Type selected, that address type is used on the letter. If the address type is blank, use the mailing address of the vendor. If the mailing address does not exist for the vendor, use the physical address.
- 16. Only a chain or an owner can be assigned to the vendor. If a chain is selected, the owner list box and owner show all checkbox are disabled; conversely, if an owner is selected, the chain list box and chain show all checkbox are disabled.
- 17. If an active vendor is assigned a new owner, display warning message that the vendor should be terminated and a new application entered for the vendor with information regarding the new owner.
- 18. The Vendor Name cannot equal the Vendor Owner Alias Name. Display error.
- 19. If the Vendor Alias Name exists for another Vendor Alias Name, display warning.
- 20. If the Vendor Alias Name exists for another Vendor Name, display warning.
- 21. The date that the vendor is added (Vendor.InsertDt) is used for the TIP report to determine if the Vendor is a New Vendor (Position 19 in TIP file).
- 22. The P O Box field is disabled if the Address Type = "Physical."
- 23. If a vendor has an address type of 'Mailing,' that address is used for correspondence; otherwise, the 'Physical' address is used. If a vendor contact name is used in the correspondence, the Vendor Contact Name that is used is the contact who corresponds with the address type.
- 24. There is only one Primary contact for each address type. Display error. Each address type can have a different Primary contact.
- 25. The Local Vendor Contact defaults to the Local Agency Retail Coordinator for the selected vendor's local agency. More than one local agency can service the county that the vendor is located in, and therefore, more than one Local Agency Retail Coordinator could be found. Any one can be selected as the default. This field can be edited by the user.
- 26. If an address type is selected that does not have a corresponding address in the address area, display error. For example, if Mailing is selected, but no Mailing address is present in the address area, display error.
- 27. The records in the grid are sorted by Address Type, then Contact Type within Address Type.
- 28. When a new vendor is successfully added and saved, a Vendor ID is assigned to the Vendor. The first two digits of the Vendor ID designates the county and the last three digits is a sequential number within county. The Vendor ID is displayed in the header information (Refer to VM 0 Vendor Management Overview DFDD).
- 29. Address Line 2 cannot contain data if Address Line 1 is blank. Display error.

Developer Notes

- 1. When a Vendor Detail record is added, a Vendor Status record is added with a Vendor Status Code of "Pending" and a Status Change Reason Code of "Contacted by Vendor."
- 2. Concatenate the Local Agency ID with a "-" and the name of the Local Agency.

Developer Notes

- 3. Each address type entered is placed into the address collection for the vendor. When the Address Type Code list is displayed, place a check in each address type where appropriate.
- 4. There are no historical records for the addresses. When an edit is done on an existing address the data is replaced within the database records.
- 5. The code to be used for the email validation is:

Dim ex As New Regex(" $([\w-\.]+)@((\[[0-9]{1,3}\.[0-9]{1,3}\.]([\w-\]+\.)+))([a-zA-Z]{2,4}|[0-9]{1,3})()]?)$ ")

If Not ex.IsMatch(EmailAddress.Value)

Then

'It is invalid

End IF

6. For the formatted address use the following:

Address Line 1 (or PO Box)

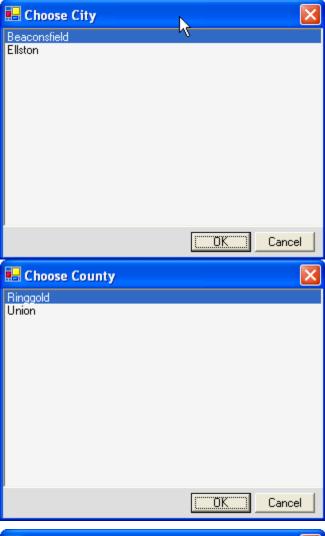
Address Line 2 (or Suite if present when there is no Address Line 2)

Suite (if present and Address Line 2 is present)

City, State Zip - Zip Plus 4 (if present)

1.1.1 Choose City/County/State Pop-Up Windows

The Choose City/County/State pop-up windows allow the user to select which City/County/State the vendor should be associated with. Within the ZIP+4 data base, some zip codes cover multiple cities or counties. If an unknown zip code is entered, the user is prompted to choose a state.



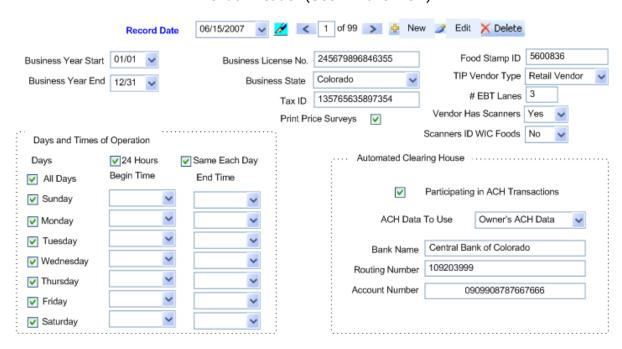


1.2 Operations

The Operations screen is used to maintain basic information about the vendor, such as the business year, hours and times of operation and automated clearing house information.

> Details > Operations

<Vendor Header (See VM overview)>



Control		Desc	cription	
Record Date	This is the record selector for the Vendor Operations records. It contains the recorded date. The drop-down and spin control allow selection of historical Vendor Operations records. When the New button is clicked, this date defaults to current date. It can be updated by the user.			
	Туре	Record Select	or (using Editable	e Date Picker)
	Contents	Formatted dat	te of 'mm/dd/yyy	у'
	DB Column	VendorOperat	ions.RecordedDt	
New	Clicking the New Operations recor		on creates a new	Vendor
	Туре	Command But	tton	
	Hot Key	Alt + N		
Edit	Clicking the Edit command button puts the record into Edit mode.			ntly displayed
	Туре	Command Button		
	Hot Key	Alt + T		
Delete	Clicking the Dele in the database		utton marks the r rmation.	ecord as deleted
	Туре	Command Button		
	Hot Key	Alt + D		
Business Year Start	This date is the softhe vendor.	start date (mon	th and day) for th	ne business year
	Туре	Date Picker		
	Required	No		
	Display Only	No	Calculated	No
	DB Column	VendorOperati	ons.BuinessYear	StartDt
Business Year End	This date is the end date (month and day) for the business of the vendor.			e business year
	Туре	Date Picker		
	Required	No		
	Display Only	No	Calculated	No
	DB Column	DB Column VendorOperations.BusinessYearEndDt		

Control		Desc	cription		
Business License No.	This text box covered vendor.	ntains the busin	ess license numb	er for the	
	Туре	Text Box			
	Required	No			
	Length	15			
	Validation	NA			
	Display Only	No	Calculated	No	
	DB Column	VendorOperati	ons.LicenseNr		
Business State	This list box contains the state in which the vendor obusiness.			or does	
	Туре	List Box	List Box		
	Required	No			
	DB Column	VendorOperations.StateAbbreviation			
	Code ID State table lookup				
Tax ID			a corporation or p s a sole proprieto		
	Туре	Text Box			
	Required	No			
	Length	15			
	Validation	NA			
	Display Only	No	Calculated	No	
	DB Column	VendorOperati	ons.TaxID		
Print Price Surveys	This check box signifies whether or not the vendor receives price surveys through the mail instead of to means. This checkbox is used on the Setup Survey printing price surveys. The value of this checkbox is value on the Setup Survey Screen. It can be modified printing the surveys.		of by other ey Screen when x is the default		
	Туре	Check Box			
	Display Only	No	Calculated	No	
	DB Column	VendorOperati	ons.PriceSurveyP	rintIn	

Control		Desc	cription	
Food Stamp ID		If entered, it m	ed to a vendor by nust be 7 digits. T	
	Туре	Text Box		
	Required	No		
	Length	7		
	Validation	Numeric		
	Display Only	No	Calculated	No
	DB Column	VendorOperati	ons.FoodStampII)
TIP Vendor Type	Indicates the USDA's "The Integrity Program" (TIP) vendor type for the current vendor. Examples of TIP Vendor Type are Retail Vendor, Commissary and Pharmacy. This field is used when producing the TIP Report.			Type are Retail
	Type List Box			
	Required	Yes		
	DB Column	VendorOperati	ons.TipStoreType	eCd
	TIP Store Type This code element is non-editable. The installed values are: Retail (R) WIC-only (W) Above 50% (A) Commissary (C) Pharmacy (P) Home Delivery (H) Direct Distribution Center (D)			ole.
# EBT Lanes	The number of E	BT lanes locate	d at the WIC ven	dor.
	Туре	Text Box		
	Required			
	Length			
	Validation	Numeric		
	Display Only	No	Calculated	No
	DB Column	VendorOperati	ons.EBTLanesNr	

Control	Description				
Vendor Has Scanners	A list box used t with scanners.	o indicate whet	her or not the ver	ndor is equipped	
	Туре	List Box	List Box		
	Required	Yes			
	DB Column	VendorOperat	ions.ScannersCd		
	Code ID	YesNo			
			nent is non-editab	ole.	
		The installed v	values are:		
		No			
Scanners ID WIC Food				resent, are able	
	Туре	List Box			
	Required	Yes – if Vende	er Has Scanners is	Yes	
	DB Column	VendorOperat	ions.ScansWICFo	odsCd	
	Code ID	YesNo			
		This code element is non-editable.			
		The installed values are:			
		Yes No			
Days and Times of Operation	The frame on th operation of the		ndicates the hours	and days of	
All Days	This check box s days a week.	signifies whethe	r or not a vendor	is open seven	
	Туре	Check Box			
	Display Only	No	Calculated	No	
	DB Column	VendorOperations.SundayIn + VendorOperations.MondayIn + VendorOperations.TuesdayIn +			
		··· VendorOperat	ions.SaturdayIn		
Sunday	This check box s Sunday.	signifies whethe	r or not a vendor	is open on	
	Туре	Check Box			
	Display Only	Yes, if All Days is checked	Calculated	No	
	DB Column	VendorOperat	ions.SundayIn		

Control	Description				
Monday	This check box s Monday.	signifies whethe	r or not a vendor	is open on	
	Туре	Check Box			
	Display Only	Yes, if All Days is checked	Calculated	No	
	DB Column	VendorOperat	ions.MondayIn		
Tuesday	This check box s Tuesday.	signifies whethe	r or not a vendor	is open on	
	Туре	Check Box			
	Display Only	Yes, if All Days is checked	Calculated	No	
	DB Column	VendorOperati	ions.TuesdayIn		
	This check box signifies whether or not a vendor is open on Wednesday.				
	Туре	Check Box			
	Display Only	Yes, if All Days is checked	Calculated	No	
	DB Column	VendorOperat	ions.WednesdayI	n	
Thursday	This check box s Thursday.	This check box signifies whether or not a vendor is open on Thursday.			
	Туре	Check Box			
	Display Only	Yes, if All Days is checked	Calculated	No	
	DB Column	VendorOperat	ions.ThursdayIn		
Friday	This check box s Friday.	signifies whether or not a vendor is open on			
	Туре	Check Box			
	Display Only	Yes, if All Days is checked	Calculated	No	
	DB Column	VendorOperat	ions.FridayIn		

Control	Description			
Saturday	This check box s Saturday.	signifies whethe	r or not a vendor	is open on
	Туре	Check Box		
	Display Only	Yes, if All Days is checked	Calculated	No
	DB Column	VendorOperati	ions.SaturdayIn	
24 Hours	This check box shours a day.	signifies whethe	r or not a vendor	is open 24
	Туре	Check Box		
	Display Only	No	Calculated	No
	DB Column	VendorOperati	ions.AllDayIn	
Same Each Day	This check box signifies whether or not a vendor has the operating hours each day.			has the same
	Туре	Check Box		
	Display Only	No	Calculated	No
	DB Column	NA		
All Days - Begin Time	The time the ver	ndor opens whe	n Same Each Day	/ is checked.
	Туре	List Box		
	Required	No		
	DB Column	VendorOperati	ions.AllWeekBegi	nTime
All Days - End Time	The time the ver	ndor closes whe	n Same Each Day	y is checked.
	Туре	List Box		
	Required	No		
	DB Column	VendorOperati	ions.AllWeekEndT	īme
Sunday Begin Time	The time the ver	ndor opens on S	Sunday.	
	Туре	List Box		
	Required	No		
	DB Column	VendorOperations.SundayBeginTime		
Sunday End Time	The time the ver	ndor closes on S	Sunday.	
	Туре	List Box		
	Required	No		
	DB Column	VendorOperati	ions.SundayEndT	ime

Control	Description		
Monday Begin Time	The time the ver	ndor opens on Monday.	
	Туре	List Box	
	Required	No	
	DB Column	VendorOperations.MondayBeginTime	
Monday End Time	The time the ver	ndor closes on Monday.	
	Туре	List Box	
	Required	No	
	DB Column	VendorOperations.MondayEndTime	
Tuesday Begin Time	The time the ver	ndor opens on Tuesday.	
	Туре	List Box	
	Required	No	
	DB Column	VendorOperations.TuesdayBeginTime	
Tuesday End Time	The time the ve	ndor closes on Tuesday.	
	Туре	List Box	
	Required	No	
	DB Column	VendorOperations.TuesdayEndTime	
Wednesday Begin Time	The time the ver	ndor opens on Wednesday.	
	Туре	List Box	
	Required	No	
	DB Column	VendorOperations.WednesdayBeginTime	
Wednesday End Time	The time the ver	ndor closes on Wednesday.	
	Туре	List Box	
	Required	No	
	DB Column	VendorOperations.WednesdayEndTime	
Thursday Begin Time	The time the ver	ndor opens on Thursday.	
	Туре	List Box	
	Required	No	
	DB Column	VendorOperations.ThursdayBeginTime	
Thursday End Time	The time the ver	ndor closes on Thursday.	
	Туре	List Box	
	Required	No	
	DB Column	VendorOperations.ThursdayEndTime	

Control	Description		
Friday Begin Time	The time the ver	ndor opens on Friday.	
	Туре	List Box	
	Required	No	
	DB Column	VendorOperations.FridayBeginTime	
Friday End Time	The time the ver	ndor closes on Friday.	
	Туре	List Box	
	Required	No	
	DB Column	VendorOperations.FridayEndTime	
Saturday Begin Time	The time the vendor opens on Saturday.		
	Туре	List Box	
	Required	No	
	DB Column	VendorOperations.SaturdayBeginTime	
Saturday End Time	The time the ver	ndor closes on Saturday.	
	Туре	List Box	
	Required	No	
	DB Column	VendorOperations.SaturdayEndTime	
Automated Clearing House	Group box that contains information regarding Automated Clearing House (ACH) information.		
Participating in ACH Transactions	Checkbox that indicates the vendor is participating in automated clearing house transactions. Defaults to checked for EBT state.		
	Type Checkbox		
	Required Yes, if EBT State		
	DB Column	VendorOperations.ACHIn	

Control		Desc	cription	
ACH Data To Use	The Banking information that the Vendor uses if it participates in ACH transactions. It is only available if "Participating in ACH Transactions" has been selected.			
	Туре	List Box		
	Required		e: Yes, if "Particip has been selected s.	
	DB Column	VendorOperati	ons.ACHDataCd	
	Code ID	ACH Info This code element is non-editable. The installed values are: Vendor Chain Owner		
Bank Name	The name of the vendor's bank that is used when proces automated clearing house transactions.		n processing	
	Туре	Text Box		
	Required	Non-EBT State: Yes, if "Participating in ACH Transactions" has been selected. EBT State: Yes.		
	Length	30		
	Validation	NA		
	Display Only	Yes, if Use Owner's/ACH Bank Account or Use Chain's Bank Account Info is checked.	Calculated	No
	DB Column	VendorOperations.ACHBankName		

Control	Description				
Routing Number	_		lor's bank that is nouse transaction		
	Туре	Text Box			
	Required	Transactions"	Non-EBT State: Yes, if "Participating in ACH Transactions" has been selected. EBT State: Yes.		
	Length	9	9		
	Validation	NA			
	Display Only	Yes, if Use Owner's/ACH Bank Account or Use Chain's Bank Account Info is checked.	Calculated	No	
	DB Column	VendorOperati	ons.ACHRoutingN	lumber	
Account Number		nt number of the vendor's bank that should be essing automated clearing house transactions			
	Туре	Text Box			
	Required	Non-EBT State: Yes, if "Participating in ACH Transactions" has been selected. EBT State: Yes.			
	Length	17			
	Validation	NA			
	Display Only	Yes, if Use Owner's/ACH Bank Account or Use Chain's Bank Account Info is checked.	Calculated	No	
	DB Column	VendorOperati	ons.ACHAccount	Number	

Control	Description			
<last and="" by="" date="" modified="" user=""></last>	In the lower right-hand corner, the user and the date of the last update of the vendor operations record are displayed.			
	Type Text Box			
	Required No			
	Length NA			
	Validation	Mask of 'firstna	ame lastname mr	n/dd/yyyy'
	Display Only Yes Calculated No			No
	DB Column VendorOperations.ModifyStfpIDVendorOperations.ModifyDt			

- 1. When New is selected and there is an existing Vendor Operations record, all data fields are populated with the values from the most recent existing Vendor Operations record. The record date is the date that the New button is clicked.
- 2. Business Year End cannot be before Business Year Start.
- 3. Business Year End cannot be entered if there is no Business Year Start.
- 4. If Vendor has Scanners = "yes" the field "Scanners ID WIC Foods" is enabled and required.
- 5. If "All Days" is checked, the Sunday through Saturday check boxes are selected automatically.
- 6. If 24 hours is selected, all begin and end times are disabled.
- 7. If "Same Each Day" is selected, the Begin Time and End Time for Sunday is enabled. When the record is saved, the Begin and End Times for the remainder of the week are populated with the Begin and End Times entered for Sunday.
- 8. For non-EBT State, if Participating in ACH Transactions is selected, "ACH Data to Use" is enabled; otherwise, it is disabled.
- 9. For EBT State, Participating in ACH Transactions defaults to selected and it cannot be deselected.
- 10. If ACH Data to Use = Owner's ACH Info, Bank Name, Routing Number and Account Number is filled in from the Owner's record, and the fields are disabled. If no owner's data exists, display a warning message. The ACH data cannot be saved without data in the ACH fields.
- 11. If ACH Data to Use = Chain's ACH Info, Bank Name, Routing Number and Account Number are populated from the Chain's record, and the fields are disabled. If no chain's data exists, display a warning message. The ACH data cannot be saved without data in the ACH fields.
- 12. If ACH Data to Use = Vendor's ACH Info, Bank Name, Routing Number and Account Number are enabled and required.
- 13. If the Food Stamp ID entered matches the Food Stamp ID for any other vendor present in the system, display a warning. The use of duplicate Food Stamp IDs is permitted.
- 14. If the Food Stamp ID is entered, it must be 7 digits. Display error.

Developer Notes

1. All Begin and End time list boxes are populated in the format of HH:MM AM/PM. The interval to use when generating the list is one hour (beginning at 12:00 AM and ending at 12:00 PM).

1.3 Vendor's Wholesalers

The Vendor's Wholesalers screen is used to maintain Wholesalers that do business with the selected vendor.

> Details > Vendor's Wholesalers

<Vendor Header (See VM overview)>





Control		Description	
Formula Wholesalers	The Formula Wholesalers box represents all of the formula wholesalers attached to this vendor.		
	Туре	Checkboxes	
	Required	No	
	DB Column	VendorWholesaler.Vend_ID	
	Code ID Wholesaler table lookup		
Wholesalers		box represents all of the wholesalers, other than lers, attached to this vendor.	
	Туре	Checkboxes	
	Required	No	
	DB Column	VendorWholesaler.Vend_ID	
	Code ID	Wholesaler table lookup	

Business Rules

- 1. Only those wholesalers marked as being a formula wholesaler on the wholesaler screen will be included in the Formula Wholesalers list.
- 2. Formula wholesalers will not be included on the wholesalers list.

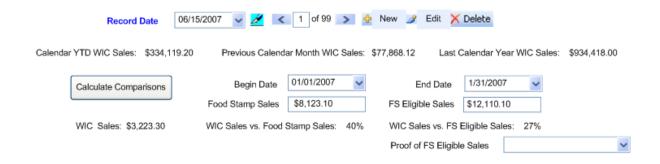
Developer Notes 1.

1.4 Sales

The Sales screen is used to maintain sales information for the vendor, such as the food stamp sales, food stamp eligible sales, calendar YTD WIC sales, and previous calendar month WIC sales. There also are some calculated fields that compare the WIC sales versus the food stamp sales and food stamp eligible sales.

> Details > Sales

<Vendor Header (See VM overview)>



Control	Description			
New	Clicking the New command button creates a new Sales record.			
	Туре	Command Button		
	Hot Key	Alt + N		
Edit	Clicking the Edit command button enables all editable fields within the Sales screen for update.			
	Туре	Command Button		
	Hot Key	Alt + T		
Delete	Clicking the Delete command button marks the record as deleted in the database upon user confirmation.			
	Туре	Command But	ton	
	Hot Key	Alt + D		
	contains the recorded date. The drop-down an allow selection of historical Vendor Sales record button is clicked, this date defaults to the curre updated by the user. The Record Date is the date determine the sales amounts to display in the Sales, Previous Calendar Month WIC Sales and Year WIC Sales.			s. When the New of date. It can be e used to alendar YTD WIC
	Туре	Record Selector (using Editable Date Picker)		
	Contents	Formatted date of "mm/dd/yyyy"		
	DB Column	VendorSales.RecordedDt		
Calendar YTD WIC Sales	The year-to-date sales of WIC foods as measured by the accumulation of redemptions. This is the accumulation of sales from the first day of the calendar year of the record date up until the last time the WIC Sales batch job was run.			
	Туре	Text Box		
	Required	No		
	Length	NA		
	Validation	Mask of \$9,999.99		
	Display Only	Yes	Calculated	Yes
	DB Column	NA		

Control	Description			
Previous Calendar Month WIC Sales	The previous month's WIC sales. The previous calendar month is defined as the most recent month that the WIC Sales batch job was run prior to the Record Date.			
	Туре	Text Box		
	Required No			
	Length	NA Mask of \$99,999.99		
	Validation			
	Display Only	Yes	Calculated	No
	DB Column	NA		
Last Calendar Year WIC Sales	VIC The total sales of WIC foods as measured by the accumu redemptions for the last calendar year. The last calendar defined as the most recent January through December sa amounts prior to the Record Date.			alendar year is
	Туре	Text Box		
	Required	No		
	Length	NA		
	Validation Mask of \$9,999.99			
	Display Only	Yes	Calculated	Yes
	DB Column	NA		
Calculate Comparisons	Clicking the Calculate Comparisons command button calculate WIC Sales vs Food Stamp Sales if Food Stamp Sales ventered. The WIC Sales vs FS Eligible Sales is calculated Eligible Sales were entered. The WIC Sales is calculated in case. This command button is not enabled until a valid timperiod has been entered and either the Food Stamp Sales FS Eligible Sales have been entered.			p Sales were lculated if FS culated in either valid time
	Туре	Command Button		
	Hot Key	Alt + L		
Begin Date	This date marks the begin date for which the calculations are to be applied. It must be the first day of a month.			
	Туре	Date Picker		
	Required	No		
	Display Only	No	Calculated	No
	DB Column	VendorSales.SalesBeginDt		

Control	Description			
End Date	This date marks the end date for which the calculations are to applied. It must be the last day of a month.			ations are to be
	Туре	Date Picker No		
	Required			
	Display Only	No	Calculated	No
	DB Column	VendorSales.S	alesEndDt	
Food Stamp Sales	The Vendor's total food stamp sales. May be used in Peer calculation.			ed in Peer Group
	Туре	Text Box		
	Required	No		
	Length	Decimal 11,2		
	Validation	Numeric, Mask of \$9,999.99		
	Display Only	No	Calculated	No
	DB Column	VendorSales.FoodStampSales		
FS Eligible Sales	The Vendor's total sales of food stamp eligible items.			ms.
	Туре	Text Box		
	Required	No		
	Length	Decimal, 11,2		
	Validation	Numeric, Mask of \$9,999.99		
	Display Only	No	Calculated	No
	DB Column	VendorSales.EligibleFoodSales		
WIC Sales	The total sales of WIC foods as measured by the accumulate redemptions during the Begin and End Dates entered.			
	Туре	Text Box		
	Required	No		
	Length	Decimal, 11,2		
	Validation	Numeric, Mask of \$9,999.99		
	Display Only	Yes	Calculated	Yes
	DB Column	NA		

Control	Description			
WIC Sales vs. Food Stamp Sales	The percentage of the vendor's WIC sales versus the food stamp sales as calculated by dividing the total W the food stamp sales for the time period entered in the Date and End Date fields. The calculation is performed is entered in the Food Stamp Sales field and the Calculations command button is selected.			al WIC sales by in the Begin rmed if a value
	Туре	Text Box		
	Required	No		
	Length	3		
	Validation	Mask of 99%		
	Display Only	Yes	Calculated	Yes
	DB Column	NA		
WIC Sales vs. FS Eligible Sales	The percentage of the vendor's WIC sales versus the vendor's food stamp eligible sales as calculated by dividing the total WIC sales by the food stamp eligible sales for the time period entered in the Begin Date and End Date fields. The calculation is performed if a value is entered in the FS Eligible Sales field and the Calculation Comparisons command button is selected.			
	Туре	Text Box		
	Required	No		
	Length	3		
	Validation	Mask of 99%		
	Display Only	Yes	Calculated	Yes
	DB Column	NA		
Proof of FS Eligible Sales	This box represents the Vendor's proof of FS Eligible Sale		ble Sales.	
	Туре	List Box		
	Required	Yes, if the FS Sales are less than the Calendar YTD WIC Sales		
	DB Column	VendorSales.ProofFSSalesCd		
	Code ID	FS Eligible Sales Proof		
<last and="" by="" date="" modified="" user=""></last>	In the lower right-hand corner, the user and the date of the last update of the sales record are displayed.			
	Туре	Text Box		
	Required	No		
	Length	NA		
	Validation	Mask of 'firstname lastname mm/dd/yyyy'		
	Display Only	Yes	Calculated	No

Control	Description		
	DB Column VendorSales.ModifyStfpID		
		VendorSales.ModifyDt	

- 1. If entered, the Begin Date must precede the End Date. Display error.
- 2. If an End Date is entered, a Begin Date must be entered. Display error.
- 3. If an End Date is entered, it must be the last day of the month. Display error.
- 4. If a Begin Date is entered, it must be the first day of the month. Display error.
- 5. The Begin Date cannot be in the future. Display error.
- 6. The End Date cannot be in the future. Display error.
- 7. If a Begin Date is entered, but no End Date is entered, the End Date will be automatically populated with the most recent End Date that is available. For example, if the current date is November 10, 2007 and the End Date has not been entered, the End Date will be populated with October 31, 2007. The most recent End Date that is available is determined by the date the most recent WIC Sales batch job was run.
- 8. Food Stamp Eligible Sales cannot be less than Food Stamp Sales. Display error.
- 9. The WIC Sales vs FS Sales percentage is calculated by dividing the WIC Sales amount by the user-entered food stamp sales.

The WIC Sales amount is calculated by adding the WIC Sales for each month that is available in the VendorMonthlySales table during the timeframe indicated by the Begin Date and End Date.

For example, if the WIC Sales batch job was last run on July 1, 2007 and the Begin Date entered was January 1, 2007 and the End Date entered was March 31, 2007, the following calculation would be performed:

January Sales for displayed Vendor +

February Sales for displayed Vendor +

March Sales for displayed Vendor = WIC Sales amount

- 10. WIC Sales vs FS Eligible Sales percentage is calculated by dividing the WIC Sales amount by the user-entered food stamp eligible sales. The WIC Sales amount is calculated as described in the preceding Business Rule.
- 11. The Previous Calendar Month WIC Sales is populated from the VendorMonthlySales table. The most recent WIC Sales available prior to the Record Date is used. For example, if the WIC Sales batch job was last run on October 31, 2007 and the Record Date entered is August 19, 2007, the Previous Calendar Month WIC Sales would be the sales for July 2007.
- 12. The Calendar YTD WIC Sales is calculated by adding the WIC Sales available in the VendorMonthlySales table for each month, beginning in January of the Record Date year through the month of the Record Date.

For example, if the WIC Sales batch job was last run on June 31, 2007 and the Record Date entered is May 1, 2007 the following calculation would be performed:

January Sales for displayed Vendor +

February Sales for displayed Vendor +

March Sales for displayed Vendor +

April Sales for displayed Vendor = Calendar YTD WIC Sales

13. The Last Calendar YTD WIC Sales is calculated by adding the WIC Sales available in the VendorMonthlySales table for each month, beginning in January and ending in December of the year prior to the Record Date year.

For example, if the WIC Sales batch job was last run on June 31, 2007 and the Record Date entered is January 1, 2007 the following calculation would be performed:

January 2006 Sales for displayed Vendor +

February 2006 Sales for displayed Vendor +

March 2006 Sales for displayed Vendor +

<April 2006 through September 2006>

October 2006 Sales for displayed Vendor +

November 2006 Sales for displayed Vendor +

December 2006 Sales for displayed Vendor = Last Calendar YTD WIC Sales

- 14. If the FS Sales are less than the Calendar YTD WIC Sales then Proof of FS Eligible Sales is a required field. Display error.
- 15. If any of the WIC Sales amounts are not available for the period entered, a 0 is displayed. This could occur if a Sales record is added before the first WIC Sales batch job is run after the system is put into production, or the system has not been in production for at least a year and conversion data was not available.

Developer Notes

1.

1.5 Peer Group

The Peer Group screen is used to maintain peer group factors for the vendor, such as the peer group type, structure, geography, square footage and # of registers. The Vendor peer group system is a means of classifying authorized vendors into groups based on common characteristics or criteria that affect food prices for the purpose of applying appropriate competitive price criteria to vendors at authorization and limiting payments for food to competitive levels.

The recalculate peer group command button is available for use when any of the factors change. The peer group itself can be overridden manually by someone with sufficient security privilege.

> Details > Peer Group

<Vendor Header (See VM overview)>



Control		Desc	ription		
New	Clicking the New record.	command butto	on creates a new	Peer Group	
	Туре	Command But	ton		
	Hot Key	Alt + N			
Edit	Clicking the Edit Peer Group scree		n enables all field	ds within the	
	Туре	Command Button			
	Hot Key	Alt + T			
Delete	Clicking the Delete command button marks the record as de in the database upon user confirmation.			ecord as deleted	
	Туре	Command But	ton		
	Hot Key	Alt + D			
Record Date	This is the record selector for the Vendor Peer Group records. contains the recorded date. The drop-down and spin control allow selection of historical Vendor Peer Group records. When New button is clicked, this date defaults to current date. It can be updated by the user.			spin control cords. When the	
Type Record			Record Selector (using Editable Date Picker)		
	Contents	Formatted date of 'mm/dd/yyyy'			
	DB Column	VendorPGFacto	ors.RecordedDt		
Peer Group Type	-		r the current veno sed in Peer Group	-	
	Туре	List Box			
	Required	Yes			
	DB Column	VendorPGFacto	ors.PeerGroupSto	reTypeCd	
	Code ID	Peer Group Store Type This code element is non-editable. The installed values are: Grocery Special Unknown			
Pharmacy	Checkbox indicat		ndor has a pharm	acy inside or	
	Туре	Checkbox			
	DB Column		ors.PharmacyIn		
	Display Only	No	Calculated	No	

Control		Desc	ription			
WIC 50% Store	Checkbox indicate equal to or great			WIC sales to be		
	Туре	Checkbox				
	DB Column	VendorPGFactors.50PercentIn				
	Display Only	Only No Calculated No				
Structure	List box containing all available structures such as sole ownership, partnership, corporation. May be used in Peer Grou calculation.					
	Туре	List Box				
	Required	Yes				
	DB Column	VendorPGFacto	ors.StructureCd			
	Code ID	Store Structure This code element is non-editable. The installed values are: Sole Ownership Partnership Corporation Unknown				
Geography	List box containing May be used in P			ural or Urban.		
	Туре	List Box				
	Required	No				
	DB Column	VendorPGFacto	ors.GeographicCo	I		
	Code ID	GeoIndicator This code element is non-editable. The installed values are: Remote Rural Rural Slightly Urban Urban Metro Market Edge Metro Market Center				

Control		Desc	ription		
Square Footage		ea and storage	vendor's physical area for the locat		
	Туре	Text Box			
	Required	Yes			
	Length	Integer 9 Numeric, Mask of 9,999 No Calculated No			
	Validation				
	Display Only				
	DB Column	VendorPGFacto	ors.SqFootage		
# of Registers	The number of cused in Peer Gro	cash registers located at the WIC vendor. May l roup calculation.			
	Туре	Text Box			
	Required	Yes			
	Length	Integer 2			
	Validation	Numeric			
	Display Only	No	Calculated	No	
	DB Column	VendorPGFacto	ors.NumOfRegiste	ers	
Peer Group			r. A peer group ra WIC 50% vendo		
	Туре	List Box			
	Required	system sends	dor Status is a st the vendor inforn llows redemptions	nation to the	
	DB Column	VendorPGFacto	ors.PG_ID		
	Code ID	PeerGroup			
Recalculate Peer Group		calculate Peer Group command button forces a ne Vendor's peer group.			
	Туре	Command But	ton		
	Hot Key	Alt + L			

Control	Description			
<last and="" by="" date="" modified="" user=""></last>	In the lower right-hand corner, the user and the date of the last update of the peer group factor record are displayed.			
	Type Text Box			
	Required No			
	Length NA			
	Validation	Mask of `firstn	ame lastname m	m/dd/yyyy'
	Display Only	Yes Calculated No		
	DB Column	VendorPGFactors.ModifyStfpID VendorPGFactors.ModifyDt		

- 1. The Recalculate Peer Group command button is disabled until the New or Edit command button is clicked and the user has security rights for this function.
- 2. By the Vendor Status, the system determines whether vendor information is included in the banking interface file (which allows redemptions). An error will occur if a vendor has a status of this type (i.e. Active) and the peer group number is blanked out.
- 3. The Peer Group list box values come from the PeerGroup.Number except for the one that matches the value of the Vendor.WIC50%PeerGroupNumber parameter. It has the value of the Vendor.WIC50%Name parameter displayed for it.

Developer Notes

1. When vendor information is saved the peer group is calculated and returned. This is done on an insert only. Peer Group is assigned based on multiple factors from the Vendor screen and will not be populated until the Vendor screen is completed and saved. After all data is entered a peer group algorithm runs that looks at the following fields and the associated parameters to determine the vendor's peer group:

Criteria – Peer Group Type

Factors:

Square Footage

of Registers and Structure

Food Stamp Sales

Geography

Each factor has an assigned min and max value that has been stored in the peer group data table in the database. The factor value entered is compared with the min and max and the appropriately assigned weighting factor is then multiplied by the peer group attribute for that factor. This value is held in a temporary storage location as an accumulator. The process is followed for all factors entered. The resultant value in temporary storage is then returned back to the user interface as the peer group value for that particular vendor.

System Parameter	Purpose	Format
Vendor.WIC50%PeerGr upNbr	Contains the peer group number for the WIC 50% vendors (10)	Integer
Vendor.WIC50%Name	Contains the name of the WIC 50% Peer Group (i.e. Statewide) (10 characters)	Character

1.6 Status/Summaries/Log

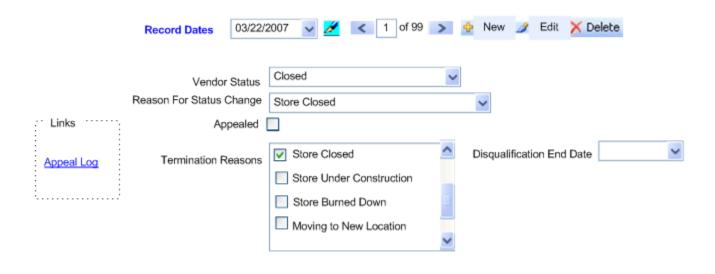
The Status/Summaries/Log branch node of the Vendor Management navigation tree allows the user to view vendor status, summary information about events and violations, and a vendor log.

1.6.1 Status

The Status screen is used to add, edit, or delete vendor status records. Information found on this screen includes Vendor Status, Reason for Status Change, Termination Reasons and Disqualification End Date. There is also a hyperlink to the Appeal Log. The Appeal Log is only available when the Appealed checkbox is selected.

> Details > Status/Summaries/Log > Status

<Vendor Header (See VM overview)>



Control	Description		
Record Dates	The Record Date Status Record.	is the date that the user created/edited the	
	Туре	Record Selector (using Editable Date Picker)	
	Contents	Date of recording of status	
	DB Column	VendorStatus.RecordedDt	
New	Clicking the New command button creates a new vendor record.		
	Туре	Command Button	
	Hot Key	Alt + N	
Edit	Clicking the Edit command button puts the currently display status record into Edit mode.		
	Туре	Command Button	
	Hot Key	Alt + T	
Delete	Clicking the Delete command button marks the record as deleted in the database upon user confirmation.		
	Туре	Command Button	
	Hot Key	Alt + D	
Appeal Log		eal Log pop-up window. See the Appeal Log section for more information.	
	Туре	Link – only enabled when the Appealed checkbox is selected.	
Vendor Status	List box that con	tains all available vendor statuses.	
	Туре	List Box	
	Required	Yes	
	DB Column	VendorStatus.VendorStatusCd	
	Code ID	VendorStatusCode table lookup	
Reason for Status Change	When a status change occurs for a vendor, a status char reason is required.		
	Туре	List Box	
	Required	Yes, when there is a status change.	
	DB Column	VendorStatus.StatusChgReasonCd	
	Code ID	VendorStatusChangeCode table lookup	

Control		Desc	ription		
Appealed					
	Туре	Check Box			
	Display Only	No	Calculated	No	
	DB Column	VendorStatus.AppealedIneligIn			
Termination Reasons	A list box contain	ning all reasons for termination or closing.			
	Туре	List Box			
	Required	Yes, if "Closed" is selected in Vendor Status			
	DB Column	VendorTermination.TermReasonCd			
	Code ID	Vendor Term Reason This code element is editable but these installed values are non-editable: Reauthorization Failed			
Disqualification End Date	This date represe	resents the end of the disqualification period.			
	Туре	Date Picker			
	Required	No			
	Display Only	No	Calculated	No	
	DB Column	VendorStatus.	DisqualificationEr	ndDt	
<last and="" by="" date="" modified="" user=""></last>			the user and the ord are displayed.		
	Туре	Text Box			
	Required	No			
	Length	NA			
	Validation	Mask of 'firstna	ame lastname mr	n/dd/yyyy′	
	Display Only	Yes	Calculated	No	
	DB Column	VendorStatus.ModifyStfpID + VendorStatus.ModifyDt			

- 1. Vendor Status selection controls the values available in the Reason For Status Change.
- 2. By the Vendor Status, the system determines whether vendor information is included in the banking interface file (which allows redemptions). An error occurs if a vendor status of this type (i.e. Active) is selected but no peer group has been set on the Store Info screen.
- 3. A change of Vendor Status clears the Reason For Status Change.
- 4. The Termination Reasons list box requires at least one selection but must allow for

more than one reason to be selected (when Vendor Status equals Closed).

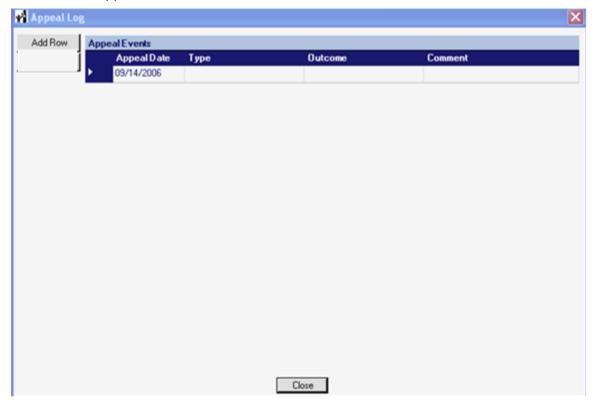
5. The Appeal Log link is disabled until the Appeal checkbox is selected.

Developer Notes

1.

1.6.1.1 Appeal Log Pop-Up Window

The Appeal Log is used to record any appeal events that occur. The pop-up window allows the user to record the appeal date, type, outcome, and any comments that they want to make about the appeal events.



Control		Desc	ription	
Add Row	_	Clicking the Add Row command button creates a new row in the data grid that allows the user to enter information about the appeal event.		
	Туре	Command But	ton	
	Hot Key	Alt + A		
Appeal Date	The date of the	the appeal event. This defaults to current day.		
	Туре	Type Date Picker		
	Required	Yes		
	Display Only	No	Calculated	No
	DB Column	VendorInvestA	ppeal.Appealdt	
Туре	List box that cor	ntains all availab	le appeal types.	
	Туре	List Box		
	Required	Yes		
	DB Column	VendorInvestAppeal.TypeCd		
	Code ID	Appeal Type This code element is editable but these installed values are non-editable: Administrative		
Outcome	List box that cor	hat contains all available appeal outcomes.		
	Туре	List Box		
	Required	No		
	DB Column	VendorInvest <i>A</i>	ppeal.OutcomeC	d
	Code ID	Appeal Outcome This code element is editable but these installed values are non-editable: Pending Upheld Overturned Modified Judicial		

Control		Desc	ription	
Comment	A comment relat	ed to the appea	ıl event.	
	Туре	Text Box		
	Required	No		
	Length	40		
	Validation	NA		
	DB Column	VendorInvestAppeal.Comment		
	Display Only	No Calculated No		
Close	Clicking the Close button closes the pop-up window and returns the user to the Status screen.			ow and returns
	Туре	Command But	ton	
	Hot Key	Alt + C		
<last and="" by="" date="" modified="" user=""></last>	In the lower righ update of the red		the user and the ed.	date of the last
	Туре	Text Box		
	Required	No		
	Length	NA		
	Validation	Mask of `firstname lastname mm/dd/yyyy'		
	Display Only Yes Calculated No			No
	DB Column		Appeal.ModifyStfp Appeal.ModifyDt	DID +

- 1. When the Add Row button is pressed, the Appeal Date is set to current date by default.
- 2. Duplicate Appeal Dates are allowed. No unique identification is required.

Developer Notes

1. The appeals records are stored in the same table as those appeal records found in the Vendor Management Investigation screen.

1.6.2 Events Summary

The Events Summary window is used to display a summary of changes that occurred for this vendor. This data grid is read-only and summarizes all risk changes, status changes, and training changes for the vendor.

> Details > Status/Summaries/Log > Events Summary

<Vendor Header (See VM overview)>

Date	Description	Туре	User
08/28/2006	Status Changed to Active due to Store Opened.	Status Change	Michael Wilson
08/28/2006	Training record created for Initial Training training.	Training Change	Michael Wilson

Control		Descr	iption		
Event Summary	The read-only da occurred specific		a summary of ev vendor.	ents that	
	Туре	Read-only Data	Grid		
	Display	Yes			
Date	The date the ven	he date the vendor's record changed.			
	Format	Date	Calculated	No	
	DB Column	See developer notes			
Description	The description of the event.				
	Format	Text	Calculated	No	
	DB Column	See developer notes			
Туре	The type of even Summary.	t that caused th	e entry to be add	ed to the Event	
	Format	Text	Calculated	No	
	DB Column	See developer	notes		
User	The user responsible for the entry added to the Event Summar The user may be a user or a batch process.			vent Summary.	
	Format	User Name (first last)	Calculated	No	
	DB Column	See developer	notes		

Business Rules

- 1. Events include risk changes, status changes and training changes. An entry in the events log is made by finding records for the selected vendor in the training, status, and risk tables.
- 2. Entries from each table are written to the event log with literal strings of text that identify the different columns of the grid.
- 3. Items found in <> are field names from the database table. The field name is substituted by the actual data at run time.

 When the record comes from the training table, the phrase "Training Change" is
 - When the record comes from the training table, the phrase "Training Change" is used for the Type, the Description is "Training record created for <TrainReasonCd >", the Date is <PlannedDt>, and the User is the name of the staff person that matches the

<InsertStfpID>.

When the record comes from the status table the phrase "Status Change" is used for the Type, the Description is "Changed to <VendorStatusCd>", the Date is <InsertDt> and the User is the name of the staff person that matches the <InsertStfpID>.

4. When the record comes from the risk table the phrase "Risk Change" is used for the Type, the Description is "Vendor Risk Created for <VendorRiskCd>", the Date is <EffectiveDt> and the User is the name of the staff person that matches the <InsertStfpID>.

Developer Notes

1. This is a union of several tables. The tables involved are VendorTraining, VendorStatus, and VendorRisk.

1.6.3 Violation Summary

The Violation Summary window is used to display a summary of all violations and sanction points for the selected vendor in the last 365 days, a total number of active sanction points, as well as the option to specify specific sanction points to be totaled. The data comes from entries made on the Feedback, Investigations and Monitoring screens. By clicking View All, a complete historical listing of all violations and sanction points for the selected vendor are displayed.

> Details > Status/Summaries/Log > Violation Summary

<Vendor Header (See VM overview)>

Active Sanction Points: 20

Highlight Rows to Calculate Sanction Points:



Violation Sum	mary		
Date	Violation Type	Sanction Points	Origin
11/30/2006	Allowed To Buy Formula Not On Check	10	Investigations
10/24/2005	Cash/Credit On Return For Other Purchase	10	Monitoring
12/17/2004	Accepting 5 Checks Over 30 Days Old	5	Feeback

Control	Description				
Active Sanction Points	The total number of active sanction points for the vendor. Active sanction points are those with an end date in the future.				
	Туре	Text Box			
	Required	No			
	Length	3			
	Validation	NA			
	Display Only	Yes	Calculated	Yes	
	DB Column	NA			
Highlight Rows to Calculate Total Sanction Points	The total number of sanction points based on the rows that the user selects.			rows that the	
	Туре	Text Box			
	Required	No			
	Length	3			
	Validation	NA			
	Display Only	Yes	Calculated	Yes	
View All	When the View All command button is selected, all violations, both active and historical, for the selected vendor are displayed.				
	Туре	Command Button			
	Hot Key	Alt + V			
Violation Summary	The Violation Summary data grid shows the violations for the selected vendor based on the option selected.				
	Туре	Read-only Data Grid			
	Display Only	Yes			
Date	The date the violation was recorded.				
	Format	Date	Calculated	No	
	DB Column	See Business Rules			
Violation Type	The type of violation assigned to the vendor.				
	Format	Text	Calculated	No	
	DB Column	See Business Rules			
Sanction	The sanction points assigned for the specific violation.				
	Format	Number	Calculated	No	
	DB Column	See Business Rules			

Control	Description			
Origin	The Origin displays where the recording of the violation occurred. Origin may be Investigations, Monitoring or Feedback.			
	Format	Text	Calculated	No

- 1. The user can click a single row or click a row and drag (selecting multiple rows). As the user does this, Highlight Rows to Calculate Sanction Points is updated with the accumulated amount for this selection.
- 2. The grid is populated based on the last 365 days. Active sanction points are calculated by adding sanction points assigned in the last 365 days. This is a rolling 365 days.
- 3. Clicking the View All button results in all violations for the selected vendor being displayed. These include the violations for the last 365 days as well as any that preceded that time.
- 4. An entry in the violation summary is made by finding records for the selected vendor in the monitoring, investigation, and feedback tables.
- 5. Items found in <> are field names from the database table. The field name will be substituted by the actual data at run time.
 - When the record comes from the monitoring table the Date is the <InsertDt>, the Violation Type is <VendorViolationType>, the Points is <SanctionPoints>, the Origin is "Monitoring."
 - When the record comes from the investigation table the Date is the <InsertDt>, the Violation Type is < VendorViolationType>, the Points is <SanctionPoints>, the Origin is "Violations."
 - When the record comes from the feedback table the Date is InsertDt, the type is ComplaintTypeCd, the Points is <SanctionPoints>, the Origin is "Feedback."
- 6. The records in the grid are sorted by Date, descending, followed by Violation Type, ascending, and then Origin, ascending.

Developer Notes

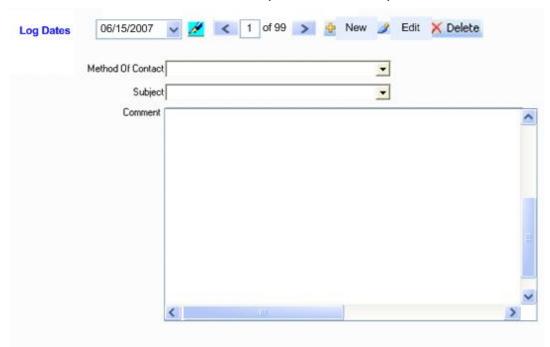
1. This is a union of several tables. The tables involved are: RoutineMonitoringViolation, VendorInvActViolation and VendorFeedbackViolation.

1.6.4 Vendor Log

The Vendor Log screen is used to record any contact made between a vendor coordinator and the vendor. The screen allows the user to record the date, method of contact, subject discussed, and a comment about the communication that occurred with the vendor.

> Details > Status/Summaries/Log > Vendor Log

<Vendor Header (See VM overview)>



Control		Description		
Log Dates	The date the user determines the communication occurred with this vendor.			
	Туре	Record Selector (using Editable Date Pick		Date Picker)
	Contents	Date of existin	g Log records	
	DB Column	VendorEventLo	g.EffectiveDt	
New	Clicking the New command button creates a new vendor log record.			
	Туре	Command Button		
	Hot Key	Alt + N		
Edit	Clicking the Edit command button puts the currently displayed record into Edit mode.			
	Туре	Command Button		
	Hot Key	Alt + T		
Delete		Clicking the Delete command button marks the record as deleted in the database upon user confirmation.		
	Туре	Command Button		
	Hot Key	Alt + D		
Method of Contact	The form of communication used to contact the vendor.			endor.
	Туре	List Box		
	Required	Yes		
	DB Column	VendorEventLog.ContactMethodCd		
	Code ID	ContactMethod		
Subject	The subject discu	scussed in the communication with the vendor.		
	Туре	List Box		
	Required	Yes		
	DB Column	VendorEventLog.SubjectCd		
	Code ID	VendContSubject		
Comment	A comment relat	nt related to the communication with the vendor.		e vendor.
	Туре	Multi Line Text Box		
	Required	Yes		
	Display Only	No	Calculated	No
	DB Column	VendorEventLog.Comment		

Control	Description			
<last and="" by="" date="" modified="" user=""></last>	In the lower right-hand corner, the user and the date of the last update of the vendor contact record are displayed.			
	Type Text Box			
	Required	No		
	Length NA			
	Validation	Mask of `firstname lastname mm/dd/yyyy'		
	Display Only	Yes	Calculated	No
			og.ModifyStfpID - og.ModifyDt	H

1. Duplicate Log Dates are allowed. No unique identification is required as user can scroll through entries.

Developer Notes	
1.	